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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/857,687	06/08/2001	Koji Kawai	ZU-403	6447
21839	7590 03/05/2004		EXAMINER	
BURNS DOANE SWECKER & MATHIS L L P			RABAGO, ROBERTO	
	CE BOX 1404 RIA, VA 22313-1404		ART UNIT PAPER NUMBER	
ALEXANDI	XIA, VA 22313-1404		1713	

DATE MAILED: 03/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/857,687	KAWAI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Roberto Rábago	1713	
The MAILING DATE of this communication ap	ppears on the cover sheet w	ith the correspondence address -	
Period for Reply		10 NTU(0) 500M	
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	.136(a) In no event, however, may a r ply within the statutory minimum of thir I will apply and will expire SIX (6) MON te. cause the application to become At	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	ation.
Status			
1) Responsive to communication(s) filed on 11	December 2003.		
	is action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under			s is
Disposition of Claims			
4) Claim(s) 2-10 and 14-28 is/are pending in the	e application.		
4a) Of the above claim(s) 14-19 is/are withdra			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>2-10 and 20-28</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Examir	ner.		
10) The drawing(s) filed on is/are: a) ac		by the Examiner.	
Applicant may not request that any objection to th	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ction is required if the drawing	y(s) is objected to. See 37 CFR 1.12	21(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form PTO-152	2.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig	un priority under 35 U.S.C.	8 119(a)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	in phoney and or or o.o. q.	3 110(a) (a) 51 (i).	
1. Certified copies of the priority docume	nts have been received.		*
2. Certified copies of the priority documer		Application No	
3. Copies of the certified copies of the pri			
application from the International Bure	au (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	st of the certified copies not	received.	
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Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	8) 5) Notice of	Informal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6)		

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DETAILED ACTION

1. Prior rejections under 35 USC 102 and 35 USC 103 are withdrawn in view of amendment. Regarding the Information Disclosure Statement, if applicants desire the consideration of the Japanese reference discussed in the response filed 12/11/2003, a form 1449 (or suitable substitute) must be filed in order that the Examiner may properly indicate on the record that consideration of such reference has been made.

Claim Rejections - 35 USC § 112

2. Claims 4-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention for the reasons set forth in item 5 of the Office action mailed 7/11/2003. Applicant's arguments filed 12/11/2003 have been fully considered but they are not persuasive. Applicants do not contest that these process claims are devoid of any process limitations, and assert that the scope is to be determined by reviewing the specification and the prior art. Such argument fails to remove the rejection because the scope of a claim must be clear on its face, without dependence upon the specification or the prior art for a determination of which limitations are being specified. Description from the specification is not read into the claims as limitations.

Claim Rejections - 35 USC § 102

3. Claims 2, 3, 8-10, 20, 22, 23, 25, 26 and 28 are rejected under 35 U.S.C. 102(e) as being anticipated by Razavi et al. (US 6,184,318).

Examples 1 and 2 describe propylene polymerization comprising MAO and a metallocene within the scope of those required in the claims. The use of supports is described at col. 3, line 57 through col. 4, line 7. Accordingly, the reference describes all claimed limitations.

4. Claims 2, 3, 8-10 and 20-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Razavi et al. (US 6,515,086).

The reference discloses the polymerization of olefins using a cocatalyst (col. 4, line 40 through col. 5, line 6) and specific metallocenes, with those shown in examples 2, 5 and 6 being within the scope of the metallocene required in the claims. The use of supports is described at col. 5, lines 7-28, and the use of two olefins is claimed in claim 25. Accordingly, the reference describes all claimed limitations.

Applicant cannot rely upon the foreign priority papers to overcome this rejection because a translation of said papers has not been made of record in accordance with 37 CFR 1.55. See MPEP § 201.15. If translations are filed and it is determined that the priority papers provide disclosure which antedates the reference filing date, then the reference priority application will be reviewed to determine whether the rejection is still proper.

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Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberto Rábago whose telephone number is (571) 272-1109. The examiner can normally be reached on Monday - Friday from 8:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ROBERTO RABAGO PATENT EXAMINER

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RR February 24, 2004